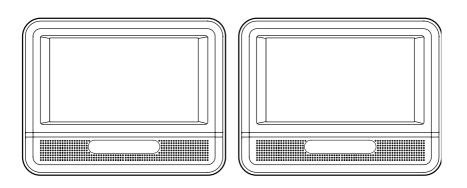


# 7 inch Dual Screen Mobile DVD System















# SAFETY PRECAUTIONS



# **CAUTION**



DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE



The lightning flash with an arrowhead symbol, within the equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to cause an electric shock.



The exclamation point within the equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in this owner's manual.

### \* SEE BACK OF UNIT FOR GRAPHIC SYMBOLS \*





This product contains a low power laser device.

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE SERVICING TO QUALIFIED SERVICE PERSONNEL.

WARNING: TO PREVENT SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DO NOT PLACE OBJECTS FILLED WITH LIQUIDS ON OR NEAR THIS UNIT.

CAUTION: USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION: DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.

### CAUTION

INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED.

AVOID EXPOSURE TO BEAM.

### On Placement

- · The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids. such as vases, shall be placed on apparatus.
- Minimum 5cm around the apparatus for sufficient ventilations
- The ventilation should not be impeded by covering the ventilation opening with items such as newspaper, table-cloths, curtain, etc.
- No naked flame sources such as lighted candles should be placed on the apparatus.
- Attention should be drawn to the environmental aspects of battery disposal.
- Use of apparatus in moderate climates.

### **FCC Information**

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device. pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment, used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television

reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

### On Safety

- · When connecting or disconnecting the AC power cord, grip the plug and not the cord itself. Pulling the cord may damage it and create a hazard.
- When you are not going to use the unit for a long time, disconnect the power cord from the wall outlet.

### On Condensation

When left in a heated room where it is warm and damp, water droplets or condensation may form inside the unit. When there is condensation inside the unit, the unit may not function normally. Let the unit stand for 1 to 2 hours before turning the power on, or gradually heat the room and let the unit dry before use.

### Rating Plate Location

The rating plate location is at the back of the unit.

# SAFETY PRECAUTIONS

### **Notes on Copyright**

It is forbidden by law to copy, broadcast, show, broadcast on cable, play in public, or rent copyrighted material without permission.

Apparatus Claims of U.S. Patent Nos. 6,836,549; 6,381,747; 7,050,698; 6,516,132; and 5,583,936 licensed for limited viewing uses only.

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.



- TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE. DO NOT PLACE OBJECTS FILLED WITH LIQUIDS ON OR NEAR THIS UNIT.
- SHOULD ANY TROUBLE OCCUR, DISCONNECT THE AC POWER ADAPTER AND REFER SERVICING TO A QUALIFIED TECHNICIAN.
- TO BE COMPLETELY DISCONNECTED FROM THE POWER INPUT, THE UNIT'S AC ADAPTER SHOULD BE DISCONNECTED FROM THE WALL OUTLET. THE AC ADAPTER SHOULD NOT BE OBSTRUCTED AND SHOULD BE EASILY ACCESSIBLE DURING INTENDED USE.

# IMPORTANT SAFETY INSTRUCTIONS

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4 Follow all instructions
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- 7. Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your AC power outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the AC power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as the power-supply cord or plug is damaged, liquid has spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

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# **DISC FORMATS**

The unit can playback discs bearing any of the following marks:







### **Region Management Information**

Region Management Information: This unit is designed and manufactured to respond to the Region Management Information that is encoded on DVDs. If the region number printed on the DVD does not correspond to the region number of this unit, this unit cannot play that disc.

The region number of this unit is 1.

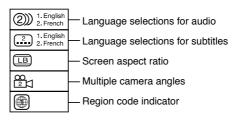


### Disc Function or Operation that is Not Available

When the symbol appears on the TV screen, it indicates that the function or operation attempted is not available at that time. This occurs because the DVD manufacturer determines the specific functions. Certain functions may not be available on some discs. Be sure to read the documentation provided with the disc.

### Icons Used on DVDs

Sample Icons

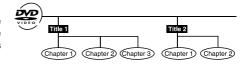


### Note:

 When playing back a CD-G (Graphics) or CD EXTRA disc, the audio portion will be played, but the graphic images will not be shown.

### Title, Chapter and Tracks

- DVDs are divided into "titles" and "chapters". If the disc has more than one movie on it, each movie would be a separate "title". "Chapters" are sections of titles.
- Audio CDs are divided into "tracks". A "track" is usually one song on an Audio CD.





### Note:

 Numbers identify each title, chapter, and track on a disc. Most discs have these numbers recorded on them, but some do not.

### Notes on Unauthorized Discs

You may not be able to play back some DVDs on this unit if they were purchased from outside your geographic area or made for business purposes.

# **ACCESSORIES**

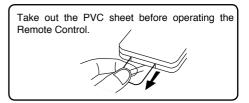
### Please check and identify the supplied accessories.

П	Remote Control (with battery)	x	1
_	Car Power Adapter		
	DC-AV Cable		
$\Box$	Mounting Strap	x :	2

# REMOTE CONTROL

### **Using the Remote Control**

- Point the remote control at the REMOTE SENSOR located on the unit.
- When there is a strong ambient light source, the performance of the infrared REMOTE SENSOR may be degraded, causing unreliable operation.
- The recommended effective distance for remote operation is about 16 feet (5 meters).



### To Change Remote Battery

1. Open the battery door.



2. Insert one CR2025 (3V) size battery.



### **Battery Replacement**

When the battery becomes weak, the operating distance of the remote control will be greatly reduced and you will need to replace the battery.

### Note:

- If the remote control is not going to be used for a long time, remove the battery to avoid damage caused by battery leakage corrosion.
- When discarding batteries, environmental problems must be considered and local rules or laws governing the disposal of these batteries must be strictly followed.



### WARNING:

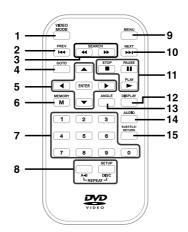
- Do not dispose of battery in fire; battery may explode or leak.
- · Batteries should not be exposed to excessive heat such as sunshine, fire or the like.

### CAUTION:

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

# **CONTROL REFERENCE GUIDE**

### Remote Control



### 1) VIDEO MODE button

Adjusts Brightness, Panel Display or Contrast of the unit of screen.

### 2) I◀ PREV button

Moves back through titles, chapters or tracks on a disc.

### 3) ◀/► SEARCH buttons

- ≪ SEARCH: Fast reverse playback.
- SEARCH: Fast forward playback.

### 4) GOTO button

Skips directly to a location on a DVD/CD.

### 5) Cursor (**▼**, **△**, **◄**, **▶**) buttons

Moves between selections on a menu screen and adjusts certain settings.

**ENTER button** 

Confirms selections on a menu screen.

### 6) MEMORY button

Sets titles/chapters in a favorite order.

### 7) Number (0 - 9) buttons

Use when creating programs or locating a title/chapter/track or specific time.

### 8) REPEAT A-B button

Performs point-to-point repeat playback on a DVD or CD.

### **REPEAT DISC button**

Repeats a DVD chapter or title.

Repeats a CD track or the entire disc.

### SETUP button

In stop mode, it brings up the unit's SETUP menu.

### 9) MENU button

Enters and exits the main DVD menu.

### 10) ► NEXT button

Moves forward through titles, chapters or tracks on a disc.

### 11) ■ STOP button

Stops playing a disc.

### ► PLAY button

Starts or resumes playback of a disc.

### II PAUSE button

Pauses playback and frame advance.

### 12) DISPLAY button

Shows status information on the screen.

### 13) ANGLE button

Switches between multiple camera angles when the DVD you are playing has been programmed with multiple camera angles.

### 14) AUDIO button

Selects one of the audio sound tracks on a DVD (if more than one is available) or select the audio output mode on a CD.

### 15) SUBTITLE button

Selects one of the subtitle languages programmed on a DVD (if available).

### RETURN button

Returns to normal operation after using the SETUP menu of a DVD.

# **CONTROL REFERENCE GUIDE**

### Main Unit

### 1) Remote Sensor

Receives the remote control signal.

### POWER ON Indicator

When the STANDBY / ON switch is in the ON position, the green light will illuminate.

### 2) ▲ OPEN Button

Press the ▲ OPEN button and hold the front panel to open the disc door.

### 3) ◀ SEARCH Button

Performs fast reverse playback.

### **▶► SEARCH Button**

Performs fast forward playback.

### I PREV Button

Goes backwards to previous chapters/titles/tracks.

### **▶►I NEXT Button**

Advances chapters/titles/tracks.

### ■ STOP Button

Stops playing a disc.

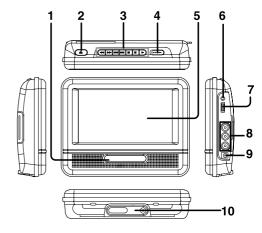
### **II PAUSE Button**

Pauses playback and frame advance.

### ► PLAY Button

Starts or resumes playback of a disc.

- 4) STANDBY (power off) / ON Switch
- 5) LCD Screen



- 6) Headphone Jack
- VOLUME Control Adjusts the volume.
- 8) AUDIO / VIDEO OUT Jacks
- 9) DC IN 9V-12V Jack
- 10) Stand

### Monitor

- 1) DC OUT 9-12V Jack
- 2) VOLUME Control

Adjusts the volume.

- 3) Headphone Jack
- 4) AUDIO / VIDEO IN Jacks
- 5) LCD Screen
- 6) BRIGHTNESS Control

Adjusts the relative lightness or darkness of the screen.

### 7) COLOR Control

Adjusts the color intensity.

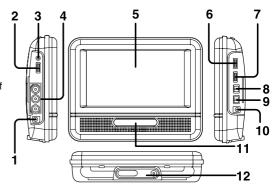
### 8) Screen Switch

WIDE: Wide Screen NORMAL: Pan Screen

- 9) ON / OFF Switch
- 10) DC IN 9-12V Jack
- 11) POWER ON Indicator

When the ON / OFF switch is in the ON position, the green light will illuminate.

12) Stand

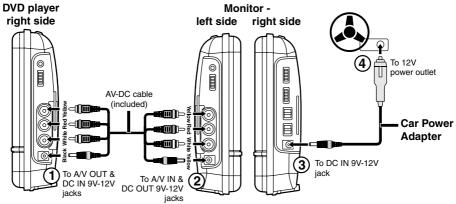


## **POWER SUPPLY**

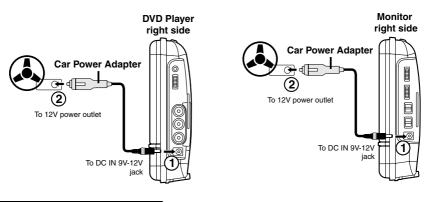
### Using the Car Power Adapter

The included 12V car power adapter is designed for use with vehicles that have a 12V, negative ground electrical system.

### A. Using the DVD Player and the Monitor together



### B. Using the DVD Player or the Monitor separately



### WARNING:

Disconnect this car power adapter when not in use. Not for use in 24V vehicles.

IMPORTANT
This car adapter is for use with 12 volt batteries only.



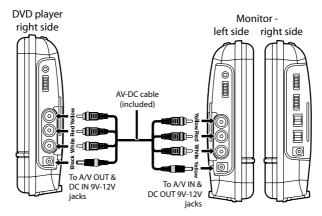
### Cautions:

- Use this unit only with the included 12V car power adapter. Use with other car adapters could damage the unit, or even your vehicle.
- The included 12V car power adapter is for use with this unit only. Do not use it with any other equipment.
- In the interest of traffic safety, drivers should not operate the unit or view videos while driving.
- When the inside of the 12V power outlet is dirty with ashes or dust, the plug section may become hot
  due to poor contact. Be sure to clean the 12V power outlet before use.
- After use, disconnect the 12V car power adapter from both the unit and 12V power outlet.
- If the unit is not properly attached to a vehicle, it may become airborne in the event of an accident and cause damage, injury, or death.
- · Check your local traffic laws for rules governing the use of video devices in vehicles.

# CONNECTIONS

### A. Watching a DVD on the DVD Player and the Monitor

You can watch the same DVD on the DVD Player and the monitor.

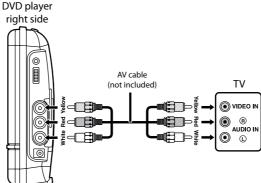


### Watching on the DVD Player and the Monitor

- 1. Connect the DVD Player and the monitor using the included DC-AV Cable.
- 2. Turn on the DVD Player and the monitor.
- 3. Play a DVD on the DVD Player; the monitor will play DVD at the same time.

### B. Connecting a TV (for the DVD Player Only)

If your TV has Audio/Video inputs, you can connect the DVD Player to your TV using a standard AV cable (not included).



### Watching a DVD on your TV

- 1. Connect your TV to the DVD Player using a standard AV Cable (not included).
- 2. Turn on the DVD Player.
- 3. Turn on the TV and follow the instructions included with it to play the DVD.

- Make sure to use the correct Audio/Video cable. Connecting the plugs incorrectly may cause a weak signal.
- If your TV does not have Audio/Video inputs, you will need to purchase an RF modulator (sold separately) and follow the instructions included with it to connect the unit to your TV.

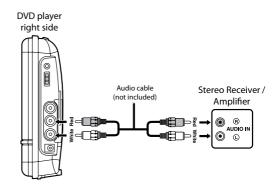
# CONNECTIONS

### C. Connecting a Stereo Receiver or Amplifier (for the DVD Player Only)

The DVD Player can play two channels Dolby Digital.

### Listening on External Audio Equipment

- Connect the DVD Player to the left/right Audio In jacks on the other equipment using a standard Audio cable (not included).
- 2. Turn on the DVD Player.
- Turn on your audio equipment and follow the instructions provided with it to select the AUDIO IN function.

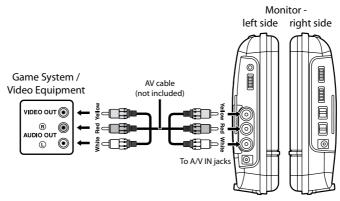


### Note:

- Make sure to use the correct Audio cable. Connecting the plugs incorrectly may cause a weak signal.
- · If you have a stereo VCR, make sure you set it to stereo mode.
- Due to copyright protection, DVD movies cannot be copied. If you copy a DVD movie onto a videotape, the
  resulting copy will be unclear, with poor sound quality. This is NOT caused by a defective DVD system.

### D. Connecting Game Systems/Video Equipment (for the Monitor Only)

You can connect game systems or other video equipment for playback using the monitor only. You cannot connect these systems to the DVD Player.



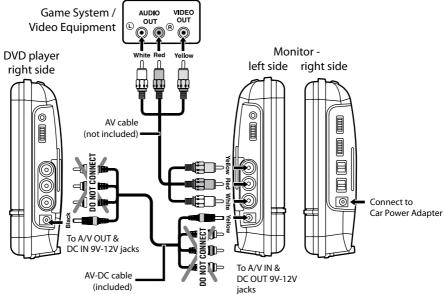
### Watching video equipment

- 1. Connect the other equipment to the monitor using a standard AV Cable (not included).
- 2. Turn on the monitor.
- 3. Turn on the video equipment and follow the instructions provided with it to playback. Note:
- Make sure to use the correct Audio/Video cable. Connecting the plugs incorrectly may cause a weak signal.
- If you have a mono VCR, the volume level from the speakers will be low.

# **CONNECTIONS**

### E. Using the Monitor with Other Equipment while Playing DVD on the DVD Player

You can use a game console or other video equipment on the monitor while playing a DVD on the DVD Player.



### Watching Video Equipment on the Monitor while Playing DVD on the DVD Player

- Connect only the power connector between the DVD Player and the monitor. Do not connect the Audio/ Video portion of the DC-AV cable.
- 2. Connect the monitor to the other equipment using a standard AV cable (not included).
- 3. Turn on the DVD Player, the monitor and the other equipment.
- 4. Play a DVD on the DVD Player.
- 5. Use the monitor for the other equipment.

### Note:

- Make sure to use the correct Audio/Video cable. Connecting the plugs incorrectly may cause a weak signal.
- · If you have a mono VCR, the volume level from the speakers will be low.

### F. Using Headphones/Earphones

Turn down the volume before connecting the headphones/earphones. Slowly raise the volume with the headphones on until you reach your desired volume. When headphones are connected, the speaker is automatically disabled.

### Warning:

Excessive sound pressure from earphones and headphones can cause hearing loss. Avoid listening to sound at excessive levels which could be harmful to your ears.

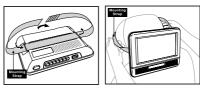


# MOUNTING IN THE VEHICLE

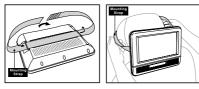
### Mounting in the Vehicle

Use the supplied mounting straps to install the DVD Player and monitor on the back of the vehicle's headrests. Tightly wrap the mounting strap around the headrest.

Mounting the DVD Player



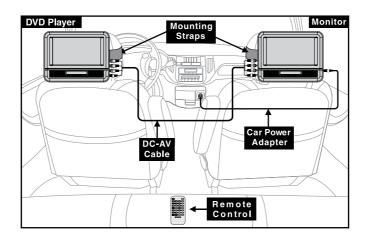
Mounting the Monitor



### SAFETY WARNING!

- · This unit should never be used by the vehicle's driver or left unsecured in the vehicle while driving.
- If this unit is being used in your vehicle, be sure that it is secured or held safely, and does not obstruct any safety device, including air bags or seat belts.
- · All passengers should wear seat belts when using this unit in a moving vehicle.
- If in doubt, please contact your vehicle manufacturer for further advice.

# **INSTALLATION GUIDE**



# **USING THE STAND FOR DESKTOP USE**

You can stand the main unit or monitor up on a desk or table using the stand on the back.



# **SOUND SYSTEM**

### **Dolby Digital**

Dolby Digital is a technology developed by Dolby Laboratories. Soundtracks encoded in Dolby Digital can reproduce from one to 5.1 discrete channels of excellent quality audio.

The unit automatically recognizes the Dolby Digital bitstream and provides a downmix suitable for twochannel listening. An additional Dolby Digital decoder is required for reproduction of the discrete multichannel soundtracks available on many DVDs.

Manufactured under license from Dolby Laboratories.
Dolby and the double-D symbol are trademarks of Dolby Laboratories.



# **UNIT OPERATION**

### **Turning on the Unit**

- Slide the STANDBY / ON switch on the DVD Player to the ON position. Slide the ON / OFF switch on the monitor to the ON position.
- 2. Start-up picture will appear on the screens.
- 3. After use, slide the STANDBY / ON switch on the DVD Player to STANDBY (power off) position. Slide the ON / OFF switch on the monitor to the OFF position.

# **CD/DVD OPERATION**

This owner's manual explains the basic instructions for operating this unit. Some DVDs are produced in a manner that allows specific or limited operation during playback. Therefore, this unit may not respond to all operating commands. THIS IS NOT A DEFECT. Please refer to the instructions

accompanying the specific DVD in question for more information about the options available on that DVD.

" may appear on the screen during operation.
A " " means that the desired operation is not permitted by the unit or disc.

### Playing a Disc

- Slide the STANDBY/ON switch to the ON position. (Slide the ON/OFF switch on the monitor to the ON position.)
  - See CUSTOMIZING THE DVD FUNCTION SETTINGS before proceeding to step 2.
- 2. Press the ≜ button and hold the front panel to open the disc door.
- Hold the disc by its edge and gently push it onto the spindle, with the label side facing the front, until you hear a "click".
- 4. Push the disc door gently to close it. It takes a short while for your unit to load the disc. After loading, for most DVDs, the unit will automatically take you main menu or start playing. If the unit does not automatically start playing the DVD, press the ► PLAY button.

### PAUSING PLAYBACK (STILL MODE)

Press the ■ PAUSE button. To resume normal playback, press the ▶ PLAY button. Each time you press the ■ PAUSE button, the picture advances one frame on DVD.

### STOPPING PLAYBACK

Press the ■ STOP button at the location where you want to interrupt playback. To resume playback at the position where the disc was stopped, press the ▶ PLAY button.

If you press the ■ STOP button twice, the unit's memory will be cleared and pressing the ▶ PLAY button will reset the disc to the beginning.

### SKIPPING TO A DIFFERENT TRACK

- Press the ►►I NEXT button to advance titles/chapters/tracks.
- For an audio CD, use the number buttons on the remote control to go directly to the desired track number.

### **FAST FORWARD / FAST REVERSE**

- 1. Press the SEARCH ◄◄ or SEARCH ▶▶ button when a disc is playing.
  - The disc begins a fast scan at two times normal (x2) speed.
  - Each time the SEARCH ◄◄ / ▶► button is pressed, the speed of the fast scan changes.

$$\textcircled{\blacktriangleright} 2x \longrightarrow \textcircled{\blacktriangleright} 4x \longrightarrow \textcircled{\blacktriangleright} 8x \longrightarrow \textcircled{\blacktriangleright} 16x \longrightarrow \textcircled{\blacktriangleright} \qquad \textcircled{44} 2x \longrightarrow \textcircled{44} 4x \longrightarrow \textcircled{44} 8x \longrightarrow \textcircled{41} 16x \longrightarrow \textcircled{\blacktriangleright}$$

2. Press the ► PLAY button when you have reached the desired point to resume playback at normal speed.

# **CD/DVD OPERATION**

### **AUDIO SELECTION (DVD)**

On some discs, the sound is recorded in two or more formats. Follow the directions below to select the type of playback.

1. While a disc is playing, press the AUDIO button to show the current audio format number.

Audio 1/3:Dolby D 2ch English

2. Press the AUDIO button repeatedly to select the desired audio format.

### Note:

- If only one audio format is recorded, the number does not change.
- About two seconds later, playback continues in the new audio format.

### SUBTITLE SELECTION (DVD)

- 1. While a DVD is playing, press the SUBTITLE button to display the current language setting.
- 2. Press the SUBTITLE button repeatedly to select the desired subtitle language.

### Note:

- If only one language is recorded, the language does not change.
- · About two seconds later, playback continues with the new subtitle you selected.
- · The number of languages recorded differs depending on the disc.
- · If no button is pressed within a few seconds, playback continues without changing the current subtitle.
- This function can only be used for discs on which subtitles have been recorded in multiple languages.
- On some DVDs, subtitles are activated from the main menu of the DVD. Press the MENU button to activate
  the main menu.

### **ANGLE SELECTION (DVD)**

Some DVDs contain scenes that have been shot from a number of different angles. For these discs, the same scene can be viewed from each of these different angles.

- While you are playing a DVD with different angles recorded, press the ANGLE button to view the number of current angles available.
- Press the ANGLE button repeatedly to change the scene to the next angle in those recorded.
- About two seconds later, playback continues from the new angle selected.
- If no button is pressed within 10 seconds, playback continues without changing the current angle.

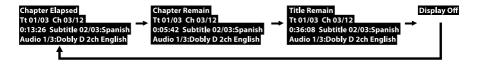
# Sequence of angle shots (Example)

### Note:

- · This function can only be used for discs on which scenes shot from multiple angles have been recorded.
- If only one angle is recorded, " are is displayed.

### **DISPLAY function (DVD)**

While the disc is playing, press the DISPLAY button repeatedly to display information on operation status:



# SPECIAL FUNCTIONS

### Locating a specific title (DVD)

If a DVD contains title numbers, you can locate a specifi c title by directly selecting its title number.

- 1. Press the GOTO button.
- Press the ◀ / ▶ button to highlight title number, press the corresponding number buttons (2 digits) for the title you want. (For example: 02, 08, 10 or 15.) (If you press only 1 numeric button, press the ENTER button to confirm.)
- 3. Playback starts from the selected title.

Title /03 Chapter 00/00

### Locating a specific chapter

If you know the chapter number for the chapter that you want to play, you can locate it by directly selecting that number.

- 1. Press the GOTO button.
- Press the corresponding number buttons (2 digits) for the chapter you want. (For example: 02, 08, 10 or 15.) (If you press only 1 numeric button, press the ENTER button to confirm.)
- 3. Playback starts from the selected chapter.

Title 01/03 Chapter /12

### Locating a specific time

You can move to a specifi c location by entering its corresponding time (hours, minutes, seconds).

- Press the GOTO button two times.
- Press the corresponding number buttons (5 digits: X:XX:XX, for example: 0 30 05, 1 08 23, 1 22 56.) for the setting point you want.
- 3. Playback starts from the selected section.

Title 01/03 Time : :

- If the time entered is not permitted by the DVD, " Input invalid " will display. You should re-enter correct time
- · Some discs may not respond to this process.
- · Some scenes may not be located as precisely as you specified.
- This method for accessing specifi c locations is available only within the current title of the DVD.

# VIEWING JPG FILES

This unit can play JPG files recorded on a CD-R or CD-ROM disc (CD-RW is not recommendable).

### Viewing JPG Files

- 1. Open the disc door.
- 2. Hold a JPG file disc by its edge and gently push it onto the spindle with the label side facing up until you hear a "click". 00:00 00:00
- 3. Close the disc door. A list of folders/files will appear on the
- 4. Press the MENU or STOP button to display a folder list. Press the ▲ or ▼ button to highlight a JPG file to play. Press the PLAY button to start playback.

### Note:

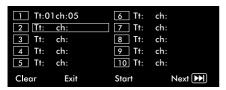
- You can press the II PAUSE button to freeze the picture. Press the **PLAY** button to resume picture slide show.
- You can press the **STOP** button to guit playback.
- You can press the **I**◀ **PREV** or **I NEXT** button to change the picture.
- You can press the ANGLE button on the remote control to rotate direction of the picture by 90°.
- · Some discs may not permit this operation.

# DVD PROGRAMMABLE MEMORY

### Playing Titles/Chapters in a Favorite Order

You can combine your favorite titles/chapters and play them in the order you determine.

1. Press the MEMORY button while a DVD is playing. The following display appears.



Clear: Delete all the input programs.

Fxit: Exit memory menu and return to

 $\Box$ 

normal playback. Start memory playback.

Next / Prev: Move to the the next / previous setup

page.

001/035 

DSCN0281

DSCN0282

© DSCN0284

ា DSCN0285 ា DSCN0286

DSCN0283

2. Input the title (2 digits) and chapter (2 digits) by pressing the number buttons. (For example: 01 02, 02 05, 02 11.) It will move to the next item automatically.

Start:

- You can use the Cursor buttons (**▼**, **△**, **►**) to move the highlighted bar to any item, and re-enter the title and chapter. (Press the ►► NEXT / I≪ PREV to move to the the next / previous setup page.)
- You can use the Cursor buttons (▼, ▲, ◄. ►) to move the highlighted bar to "Clear", "Exit", "Start" or "Next / Prev", and press the ENTER button to confirm.
- 3. Press the ► PLAY button to start memory playback. (" Program " appears on the screen.)
- 4. To resume normal playback from memory playback
- Press the MEMORY button to display the memory menu.
- Use the Cursor buttons (▼. ▲. ◄. ►) to move the highlighted bar to "Stop". Press the ENTER button to confirm "Stop".
- Press the ENTER button to confirm "Exit". It will return to normal playback. (" Program " disappear from the

- If the title or chapter number entered is not permitted by the DVD, it will disappear. You should re-enter correct number.
- You should input items one by one following the 1, 2, 3 ... sequence.
- If the DVD contains only one title, you can only arrange order for chapters.
- Some discs may not permit memory playback operation.
- If you select repeat during memory playback, the DVD player repeats the current memory playback.
- If you press the MEMORY button while the display appears on the TV screen, the display disappears.
- The programmed selections will be cleared when you press the STOP button two times, open the disc tray or turn off the DVD player.

# REPEAT PLAYBACK

You can play a specific title or chapter repeatedly. (Chapter repeat, title repeat, A-B repeat)

### Repeating a chapter (DVD)

You can play the same chapter repeatedly.

1. While the disc is playing, press the REPEAT DISC button until the Chapter indicator displays on the screen. The current chapter is played repeatedly.

### Repeating a title

You can play the same title repeatedly.

2. While the disc is playing, press the REPEAT DISC button until the indicator displays on the screen. The current title is played repeatedly.

### To resume normal playback

3. While the disc is playing, press the REPEAT DISC button until the Repeat Off indicator displays on the screen.

### Repeating a single track (CD)

You can play a single track or an entire disc repeatedly.

You can play the same track repeatedly.

1. While the disc is playing, press the REPEAT DISC button until the Repeat One indicator displays on the screen. The current track is played repeatedly.

### Repeating an entire disc

2. While the disc is playing, press the REPEAT DISC button until the Repeat All indicator displays on the screen. The entire disc is played repeatedly.

### To resume normal playback

3. Press the REPEAT DISC button until the Repeat Off indicator displays on the screen.

### Repeating a specific section (DVD/CD)

You can play a specific section repeatedly.

- 1. While the disc is playing, press the REPEAT A-B button at the beginning of the section ( is displayed) you want to play repeatedly.
- 2. Press the REPEAT A-B button again at the end of the section (CAB) is displayed) you want to play repeatedly.
- 3. The unit will immediately begin replaying your selection.

### To resume normal playback

 While the disc is playing, press the REPEAT A-B button until the AB OFF indicator displays on the screen.

- A-B repeat can only be used within the same title. If the start and end of the section to be repeated are in different titles, A-B repeat is cancelled.
- The A-B repeat function does not operate in scenes where different camera angles are recorded.

# **CUSTOMISING THE DVD FUNCTION SETTINGS**

### LANGUAGE SETUP

- 1. In STOP mode, press the SETUP button.
- 2. Press the ▼ button to select Language setup page.
- 3. Use the ▲ or ▼ button to select the option (OSD Language, Audio, Subtitle or Disc Menu), then press the ▶ button.
- Use the ▲ or ▼ button to select your preferred language, then press the ENTER button to confirm.
- Press the ◀ button to go back to the previous menu.
   Repeat steps 2 and 3 to adjust other options.
- To exit the SETUP MENU and return to the normal screen, press the RETURN or SETUP button.

# Language Video System - - Language Setup Page - OSD Language Eng Audio Eng Subtitle Off Disc Menu Eng Go To Language Setup Page

### Note:

- Some DVDs may not play in the audio language selected. A prior language may be programmed on the disc.
- Some DVDs may be set to display subtitles in a language other than the one selected. A prior subtitle language may be programmed on the disc.
- Some DVDs allow you to change subtitle selections via the disc menu only. If this is the case, press the MENU button and choose the appropriate subtitle from the selection on the disc menu.
- Some DVDs may not included your pre-selected language. In this case, the DVD player automatically
  displays disc menus consistent with the disc's initial language setting.

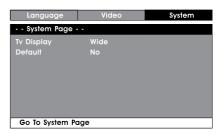
### **VIDEO SETUP**

- 1. In STOP mode, press the SETUP button.
- Press the ◀ or ▶ button repeatedly until VIDEO SETUP appears.
- Use the ▲ or ▼ button to select the option (Brightness or Contrast), then press the ► button. Use the ◀ or ► button to make adjustments, then press the ENTER button. (The screen will change to your selected setting).
- 4. Repeat steps 2 and 3 above to adjust other options.
- 5. To exit the SETUP MENU and return to the normal screen, press the RETURN or SETUP button.

# Language Video System - Video Setup Page - Brightness 00 Contrast 00 Go To Video Setup Page

### SYSTEM SETUP

- 1. In STOP mode, press the SETUP button.
- Press the ◀or ▶ button repeatedly until SYSTEM SETUP appears.
- 3. Use the ▲ or ▼ button to select the option (Tv Display or Default), then press the ► button. Use the ▲ or ▼ button to make adjustments, then press the ENTER button. (The screen will change to your selected setting).
- 4. Repeat steps 2 and 3 above to adjust other options.
- 5. To exit the SETUP MENU and return to the normal screen, press the RETURN or SETUP button.



# **CUSTOMISING THE DVD FUNCTION SETTINGS**

### TV DISPLAY

### Pan Scan

- When wide-screen video is played, this mode clips the right and left sides of the image so that it can be viewed on a conventional screen.
- Some wide-screen DVDs that do not permit Pan Scan mode playback are automatically played in letterbox mode (black bands that appear at the top and bottom of the screen).

### Letter Box

 When wide-screen video is played in this mode on a conventional screen, black bands appear at the top and bottom of the screen.

### Wide screen

 This is the correct mode for playing wide-screen videos on the unit or other external wide-screens.

### Note:

- The displayable picture size is preset on the DVD. Therefore the playback picture of some DVDs may not conform to the picture size you select.
- When you play DVDs recorded in the 4:3 aspect ratio, the playback picture will always appears in the 4:3 aspect ratio regardless of the TV DISPLAY setting.

Cut off when a wide-screen video image is played



Pan Scan



Letter Box



Wide Screen

### Default

It takes 3-5 seconds to reset the unit to the factory default.

# **MAINTENANCE**

### Cleaning the Disc

A defective or soiled disc inserted into the unit can cause sound to drop out during playback. Handle the disc by holding its inner and outer edges.

- · Do NOT touch the surface of the unlabeled side of the disc.
- · Do NOT stick paper or tape on the surface.
- · Do NOT expose the disc to direct sunlight or excessive heat.
- Clean the disc before playback. Wipe the disc from the centre outward with a cleaning cloth.
- · NEVER use solvents such as benzine or alcohol to clean the disc.
- Do NOT use irregular shaped discs (example: heart shaped, octagonal, etc.). They may cause malfunctions.

### Cleaning the Unit

- Be sure to turn the unit off and disconnect the car power adapter before maintaining the unit.
- Wipe the unit with a dry soft cloth. If the surfaces are extremely dirty, wipe clean with a cloth that has been dipped in a weak soap-and-water solution and wrung out thoroughly. Then wipe with a dry cloth.
- Never use alcohol, benzine, thinner, cleaning fluid or other chemicals. Do NOT use compressed air to remove dust.

### **Important Note**

Before transporting the unit, remove any disc from the disc compartment.

# TROUBLESHOOTING GUIDE

### SYMPTOM **CAUSE (AND REMEDY)** Ensure the car power adapter is connected. No power. · Make sure that the unit is turned on. remote control Remove any obstacles between the remote and the unit. does not function · Use the remote near the unit. Point the remote at the remote sensor on the unit. · Replace the battery in the remote with new one. Very little or no sound · Make sure that you select ON mode. is coming from a DVD. Make sure the unit is not paused. Press the ► PLAY button. Make sure the unit is not in fast-forward or fast-reverse mode. Press the PLAY button Make sure the AUDIO/VIDEO input/output connections are correct. · The DTS DVD cannot be decoded to have speaker output. The unit has overheated. Shut it off for 30 minutes to allow it to cool down. No picture. · The region number of the disc doesn't match the region number of this unit. · The DVD is dirty. Gently clean the disc. The picture is not · The disc is scratched. clear. Please adjust the LCD's brightness, contrast and color using the VIDEO MODE button on the remote control. Loud hum or noise is · The plugs and jacks are dirty. Wipe them with a cloth slightly moistened with heard alcohol Clean the disc. The disc does not There is no disc inside the unit ("No Disc" appears on the screen). play. · Insert the disc correctly with the graphics facing up. · A non-NTSC disc has been inserted, or the disc region number does not match the region number of the unit. · Condensation may have formed inside the unit due to a sudden change in temperature. Wait about an hour for it to clear and try again.

Specifications and external appearance are subject to change without notice.

Need more help?

<u>Please visit</u> online help at www.venturer.com

# LIMITED WARRANTY

VENTURER ELECTRONICS ("VENTURER") makes the following limited warranty. This limited warranty extend to the original consumer purchaser and is limited to non-commercial use of the product.

### Ninety (90) Day Parts & Labor Warranty

VENTURER products purchased in the United States or Canada are warranted to be free from defects in materials or workmanship for a period of ninety (90) days from the date of their original retail purchase. If the unit fails to conform to this warranty, we will service the product using new or refurbished parts and products, at VENTURER's sole discretion.

During a period of ninety (90) days from the effective warranty date, VENTURER will provide, when needed, service labor to repair a manufacturing defect at its designated Service Center. To obtain warranty service in the United States or Canada, you must first call our Customer Support Center at (800) 252-6123, during the hours listed in the box below. The determination of service will be made by VENTURER Customer Support. PLEASE DO NOT RETURN YOUR UNIT TO VENTURER WITHOUT PRIOR AUTHORIZATION. New or remanufactured replacements for defective parts or products will be used for repairs by VENTURER at its designated Service Center for ninety (90) days from the effective warranty date. Such replacement parts or products are warranted for an additional ninety (90) days from the date of repair or replacement. The Customer will be required to ship the unit to the Service Center indicated at the time Customer Support is contacted to make the necessary repairs. The customer is responsible for all transportation charges to the service facility.

### **Packaging and Shipping Instruction**

When you send the product to the Venturer service facility you must use the original carton box and packing material or an equivalent as designated by VENTURER.

### LIMITED WARRANTY

### Your Responsibility

- (1) You must retain the original sale receipt to provide proof of purchase.
- (2) These warranties are effective only if the product is purchased and operated in the United States or Canada.
- (3) Warranties extend only to defects in material or workmanship, and do not extend to any product or parts which have been lost or discarded, or damage to product or parts caused by misuse, accident, improper operation or maintenance, or use in violation of instructions provided with the product, or to product which has been altered or modified without authorization of VENTURER, or to products or parts thereof which have had the serial number removed or changed.

### **Out of Warranty**

In the event your product requires repair after the limited warranty period has expired, please contact our Customer Support Center at **1-800-252-6123 or www.venturer.com.** 

Hours: Monday-Thursday: 9-7, Friday: 9-5, Saturday: 9-12 EST.

### Important:

You are responsible for any transportation, shipping or insurance relative to the return of product to our Product Returns Center.

All warranties implied by state law, including the implied warranties of merchantability and fitness for a particular purpose, are expressly limited to the duration of the limited warranties set forth above. With the exception of any warranties implied by state law as hereby limited, the foregoing warranty is exclusive and in lieu of all other warranties, guarantees, agreements and similar obligations of manufacturer or seller with respect to the repair or replacement of any parts. In no event shall VENTURER be liable for consequential or incidental damages.

No person, agent, distributor, dealer or company is authorized to change, modify or extend the terms of these warranties in any manner whatsoever. The time within action must be commenced to enforce any obligation of VENTURER arising under the warranty or under any statute, or law of the United States or Canada or any state thereof, is hereby limited to ninety (90) days from the date of purchase. This limitation does not apply to implied warranties arising under state law.

This warranty gives you specific legal rights and you may also have other rights, which may vary, from state to state. Some states do not allow limitation on how long an implied warranty lasts, when an action may be brought, or the exclusion or limitation of incidental or consequential damages, so the above provisions may not apply to you.

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